

Medicaid Managed Mental Health Care Program Report 2

(FY2022 Appropriation Act - Public Act 87 of 2021)

December 25, 2021

Sec. 918. On or before the twenty-fifth of each month, the department shall report to the senate and house appropriations subcommittees on the department budget, the senate and house fiscal agencies, and the state budget director on the amount of funding paid to PIHPs to support the Medicaid managed mental health care program in the preceding month. The information shall include the total paid to each PIHP, per capita rate paid for each eligibility group for each PIHP, and number of cases in each eligibility group for each PIHP, and year-to-date summary of eligibles and expenditures for the Medicaid managed mental health care program.



**Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT - FY2022**

This report is provided in compliance with the Michigan Department of Health and Human Services Appropriations Act, Sec. 918 which states: "On or before the twenty-fifth of each month, the department shall report to the senate and house appropriations subcommittees on the department budget, the senate and house fiscal agencies, and the state budget director on the amount of funding paid to PIHPs to support the Medicaid managed mental health care program in the preceding month. The information shall include the total paid to each PIHP, per capita rate paid for each eligibility group for each PIHP, and number of cases in each eligibility group for each PIHP, and year-to-date summary of eligibles and expenditures for the Medicaid managed mental health care program."

The Michigan Department of Health and Human Services operates a Medicaid prepaid specialty services managed care program through a 1115 managed care waiver. All Medicaid specialty mental health, developmental disability and substance abuse services are provided through this program. Michigan's 46 community mental health services programs have been consolidated into 10 Prepaid Inpatient Health Plans (PIHPs) as proposed by the state and approved by the Center for Medicare and Medicaid Services (CMS). The waiver is required to be implemented through the PIHP structure.

Note 1: Throughout the year PIHP capitation payments include recoupments or other payment adjustments for deceased recoveries and HSW retroactive eligibility or other payments or recoveries. The payments listed in this report include adjustments. Adjustment details amounts are not separately reported. Calculation examples, at the current capitation rate, are provided on the Per Capita Cap Rates Paid tab, and in those instances where adjustments have been made, the results from applying the examples' calculation methodology may not reconcile to the amounts shown as paid.

Note 2: The Maternal and Child Health Integrated Program/Healthy Kids Expansion (MCHIP/HKE) Medicaid Eligible Group (MEG) is a subset of the Temporary Assistance for Needy Families (TANF) eligibility group that is paid at the same Per Capita Rate, and thus is not separately reported.

Note 3: The FY2022-YTD section includes the months of October 2022 through the current pay period.

Note 4: The PIHPs and Affiliates section contains a full list of PIHPs and CMHSPs.

Monthly Medicaid Eligible Group (MEG) Year-
To-Date Summary
October 2021 through September 2022

Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT

Capitation Paid (including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)		Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	18,589,919	248,466	4,040,222	347,681	22,630,141	596,148	3,546,202	1,711,493	8,572,644	430,862	49,413
DETROIT WAYNE INTEGRATED HEALTH NETWORK	87,571,896	2,137,285	20,659,006	656,817	108,230,902	2,794,103	18,969,208	4,581,804	12,725,415	372,860	171,240
LAKE SHORE REGIONAL ENTITY	38,188,483	626,536	10,498,783	867,845	48,687,266	1,494,381	7,087,363	3,345,524	6,749,548	532,015	224,782
MACOMB COUNTY CMH SERVICES	26,001,656	357,366	4,897,677	514,165	30,899,333	871,531	4,377,990	2,300,207	4,892,410	757,005	92,886
MID-STATE HEALTH NETWORK	66,481,217	955,065	15,236,572	1,651,211	81,717,790	2,606,276	13,834,255	5,678,756	17,445,051	529,050	508,573
NORTHCARE NETWORK	11,551,370	53,223	2,041,142	297,713	13,592,512	350,936	2,253,202	815,824	4,300,903	68,182	53,959
NORTHERN MICHIGAN REGIONAL ENTITY	20,127,121	218,304	4,513,243	553,082	24,640,364	771,386	3,457,999	1,834,445	7,959,700	24,683	78,003
OAKLAND COUNTY CMH AUTHORITY	35,725,458	401,361	4,707,864	440,072	40,433,322	841,433	8,350,650	2,186,259	9,109,372	802,586	180,590
REGION 10 PIHP	30,891,678	629,700	5,881,412	686,280	36,773,091	1,315,979	5,751,596	2,549,462	6,611,211	164,097	81,597
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	28,165,619	575,236	6,183,682	606,308	34,349,301	1,181,545	5,875,286	2,818,440	8,346,631	98,305	273,409
TOTAL	\$363,294,416	\$6,202,542	\$78,659,804	\$6,621,176	\$441,954,020	\$12,823,718	\$73,503,751	\$27,822,215	\$86,712,885	\$3,779,644	\$1,714,452

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	49,676	135,202	97,845	1,435	76	14
DETROIT WAYNE INTEGRATED HEALTH NETWORK	276,689	748,528	489,260	2,026	77	85
LAKE SHORE REGIONAL ENTITY	111,692	332,935	182,351	1,234	110	128
MACOMB COUNTY CMH SERVICES	82,558	223,326	160,592	883	159	43
MID-STATE HEALTH NETWORK	174,936	435,907	281,309	3,061	118	253
NORTHCARE NETWORK	29,680	70,019	50,225	727	16	20
NORTHERN MICHIGAN REGIONAL ENTITY	56,756	130,792	93,544	1,330	6	26
OAKLAND COUNTY CMH AUTHORITY	83,894	193,546	149,726	1,685	202	84
REGION 10 PIHP	81,919	225,980	149,564	1,237	34	48
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	91,490	245,064	144,038	1,410	26	146
TOTAL	1,039,290	2,741,299	1,798,454	15,028	824	815

Monthly Medicaid Eligible Group (MEG)
Summary
Report Period: October 2021

Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT

Capitation Paid (including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)		Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	9,046,337	123,578	1,878,082	172,540	10,924,419	296,118	1,496,663	851,598	4,280,383	259,219	24,707
DETROIT WAYNE INTEGRATED HEALTH NETWORK	41,968,545	1,065,193	9,780,813	326,426	51,749,358	1,391,619	8,363,456	2,383,069	6,360,460	157,279	82,535
LAKE SHORE REGIONAL ENTITY	18,297,274	312,445	4,831,086	431,210	23,128,360	743,655	2,904,732	1,673,207	3,364,170	243,948	88,093
MACOMB COUNTY CMH SERVICES	12,625,980	177,873	2,277,093	254,073	14,903,073	431,946	1,761,134	1,160,521	2,454,350	332,438	37,071
MID-STATE HEALTH NETWORK	32,253,034	475,912	7,275,855	821,623	39,528,889	1,297,535	6,116,897	2,841,549	8,773,365	224,337	257,108
NORTHCARE NETWORK	5,721,084	26,556	953,861	148,671	6,674,945	175,227	1,026,982	406,753	2,122,331	34,091	29,246
NORTHERN MICHIGAN REGIONAL ENTITY	9,795,011	108,761	2,102,373	274,956	11,897,384	383,717	1,522,620	913,580	3,939,090	12,341	52,125
OAKLAND COUNTY CMH AUTHORITY	17,358,287	200,059	2,130,442	217,745	19,488,729	417,804	3,488,888	1,090,714	4,575,593	407,220	65,533
REGION 10 PIHP	14,951,085	313,700	2,735,085	341,286	17,686,169	654,985	2,491,460	1,279,220	3,297,981	98,064	21,963
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	13,751,652	286,397	2,929,851	301,351	16,681,502	587,748	2,559,932	1,409,127	4,173,795	47,125	174,201
TOTAL	\$175,768,288	\$3,090,473	\$36,894,541	\$3,289,881	\$212,662,828	\$6,380,354	\$31,732,767	\$14,009,338	\$43,341,519	\$1,816,062	\$832,582

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habilitation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	24,789	67,327	48,670	718	38	7
DETROIT WAYNE INTEGRATED HEALTH NETWORK	138,162	373,178	243,850	1,014	37	44
LAKE SHORE REGIONAL ENTITY	55,743	165,957	90,837	618	53	46
MACOMB COUNTY CMH SERVICES	41,190	111,129	79,988	442	77	22
MID-STATE HEALTH NETWORK	87,305	217,263	140,189	1,536	58	129
NORTHCARE NETWORK	14,826	34,930	25,020	363	8	10
NORTHERN MICHIGAN REGIONAL ENTITY	28,331	65,203	46,680	664	3	14
OAKLAND COUNTY CMH AUTHORITY	41,839	96,304	74,571	844	101	42
REGION 10 PIHP	40,867	112,719	74,587	618	17	23
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	45,635	122,155	71,791	704	13	79
TOTAL	518,687	1,366,165	896,183	7,521	405	416

Monthly Medicaid Eligible Group (MEG)
Summary
Report Period: November 2021

Michigan's Medicaid Specialty Services and Supports Waiver
918 REPORT

Capitation Paid (including adjustments)

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged, and Blind (DAB)		Temporary Assistance for Needy Families (TANF)		Disabled, Aged, and Blind & Temporary Assistance for Needy Families (DAB & TANF)		Healthy Michigan Plan (HMP) - New & Old Modified Adjusted Gross Income (MAGI)		Habitatation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse	Mental Health	Substance Abuse			
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	9,543,582	124,888	2,162,140	175,142	11,705,722	300,030	2,049,539	859,895	4,292,260	171,643	24,707
DETROIT WAYNE INTEGRATED HEALTH NETWORK	45,603,351	1,072,092	10,878,193	330,392	56,481,544	1,402,484	10,605,752	2,198,735	6,364,955	215,581	88,706
LAKESHORE REGIONAL ENTITY	19,891,209	314,091	5,667,697	436,635	25,558,906	750,727	4,182,630	1,672,317	3,385,378	288,068	136,689
MACOMB COUNTY CMH SERVICES	13,375,676	179,493	2,620,584	260,092	15,996,260	439,585	2,616,855	1,139,687	2,438,061	424,567	55,815
MID-STATE HEALTH NETWORK	34,228,183	479,153	7,960,718	829,587	42,188,901	1,308,740	7,717,358	2,837,207	8,671,686	304,713	251,465
NORTHCARE NETWORK	5,830,286	26,667	1,087,281	149,042	6,917,567	175,709	1,226,220	409,070	2,178,572	34,091	24,713
NORTHERN MICHIGAN REGIONAL ENTITY	10,332,110	109,543	2,410,870	278,126	12,742,980	387,669	1,935,378	920,865	4,020,610	12,341	25,878
OAKLAND COUNTY CMH AUTHORITY	18,367,171	201,302	2,577,422	222,327	20,944,593	423,629	4,861,762	1,095,545	4,533,779	395,365	115,057
REGION 10 PIHP	15,940,594	316,000	3,146,328	344,994	19,086,921	660,994	3,260,136	1,270,241	3,313,229	66,033	59,634
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	14,413,967	288,840	3,253,831	304,958	17,667,798	593,797	3,315,353	1,409,313	4,172,836	51,179	99,208
TOTAL	\$187,526,128	\$3,112,069	\$41,785,063	\$3,331,296	\$229,291,191	\$6,443,364	\$41,770,984	\$13,812,876	\$43,371,365	\$1,963,583	\$881,870

Eligibles Paid

Prepaid Inpatient Health Plan (PIHP)	Disabled, Aged and Blind (DAB)	Temporary Assistance for Needy Families (TANF)	Healthy Michigan Plan (HMP) - Old & New Adjusted Gross Income (Old & New MAGI)	Habitatation Supports Waiver (HSW)	Children's Waiver Program (CWP-MC)	Children with Serious Emotional Disturbances Waiver (SED-MC)
CMH PARTNERSHIP OF SOUTHEAST MICHIGAN	24,887	67,875	49,175	717	38	7
DETROIT WAYNE INTEGRATED HEALTH NETWORK	138,527	375,350	245,410	1,012	40	41
LAKESHORE REGIONAL ENTITY	55,949	166,978	91,514	616	57	50
MACOMB COUNTY CMH SERVICES	41,368	112,197	80,604	441	82	21
MID-STATE HEALTH NETWORK	87,631	218,644	141,120	1,525	60	124
NORTHCARE NETWORK	14,854	35,089	25,205	364	8	10
NORTHERN MICHIGAN REGIONAL ENTITY	28,425	65,589	46,864	666	3	12
OAKLAND COUNTY CMH AUTHORITY	42,055	97,242	75,155	841	101	42
REGION 10 PIHP	41,052	113,261	74,977	619	17	25
SOUTHWEST MICHIGAN BEHAVIORAL HEALTH	45,855	122,909	72,247	706	13	67
TOTAL	520,603	1,375,134	902,271	7,507	419	399

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective October 1, 2021

For 1915(b) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP]"
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$13.25	\$0.82	\$3.21	\$1.20
DAB Mental Health	\$155.87	\$191.15	\$3.87	\$1.20
HMP Mental Health	\$47.62		\$0.24	\$1.20
TANF Substance Abuse	\$1.60			
DAB Substance Abuse	\$3.52			
HMP Substance Abuse	\$13.71			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2022 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4257	1.5434	1.0294	0.9917	0.6898	0.7057	0.6619	0.1781
Female - SP	0.2400	1.2845	0.7072	0.6242	0.8249	1.0679	1.0558	0.3562
Male - 1915(i)	0.5732	1.6341	0.3659	0.0610	0.0366	0.2927	2.0488	0.0000
Female - 1915(i)	0.8780	1.0854	0.4878	0.8049	0.3537	1.1220	0.6829	0.0000
Male - Autism	3.2150	1.7321	0.2274					
Female - Autism	0.7726	0.4050	0.0000					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Male - SP	0.3261	1.0041	2.1534	1.4696	1.8849	1.7964	1.7307	0.6036
Female - SP	0.2042	0.7955	1.7146	1.3060	1.5574	1.2897	1.1517	0.3882
Male - 1915(i)	0.0750	0.1081	0.1859	2.4437	3.2143	2.1296	1.7258	0.5231
Female - 1915(i)	0.0550	0.0732	0.1296	2.3246	2.4495	1.3112	0.9015	0.2985
Male - Autism	36.0181	17.0233	10.2041					
Female - Autism	15.4703	4.9664	3.0103					

Mental Health - HMP			19-20	21-25	26-39	40-49	50-64	
Male			0.8389	1.2094	1.4807	1.3562	1.3213	
Female			0.5819	0.6134	0.6573	0.8104	0.8625	
Male - Autism			24.1667					
Female - Autism			0.8333					

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Male	0.0000	0.7500	1.2875	2.9000	4.6625	2.3688	3.3000	1.5188
Female	0.0000	0.2813	0.6563	1.5313	3.2625	2.5625	0.8063	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Male	0.0000	0.8807	0.2528	0.3778	1.4233	1.7074	1.6080	1.4063
Female	0.0000	0.1392	0.2670	0.3210	2.0568	1.2301	0.9261	0.4176

Substance Abuse - HMP			19-20	21-25	26-39	40-49	50-64	
Male			0.1546	0.7768	2.0212	2.0897	1.3370	
Female			0.1575	0.3516	0.7593	0.6783	0.3698	

Specialty Services Waiver (Unenrolled)
State Plan (b) & Alternative (1915i) Services Capitation Rates
Effective October 1, 2021

PIHP	SFY 2022 Entity Specific Factors								
	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2843	1.1179	1.1409	1.8090	0.3564	1.0527	0.3595	0.5711	1.0000
Region 2	1.2929	1.0243	0.9241	1.7844	0.6482	1.2666	0.9537	0.9789	1.0000
Region 3	0.8747	0.9612	0.8854	1.2092	0.9312	1.1838	1.6145	1.1962	1.0000
Region 4	0.8781	0.8323	1.0018	1.0725	1.1767	1.2595	0.8786	0.6959	1.0000
Region 5	1.3468	1.0626	1.2410	1.5468	0.8663	1.3053	1.0366	1.2285	1.0000
Region 6	0.8874	1.0523	0.8570	1.0796	0.8481	1.1135	1.4380	0.9898	1.0000
Region 7	0.9806	0.8824	0.9718	0.3526	1.2631	0.6188	0.9057	1.0994	1.0000
Region 8	0.8537	1.3884	1.3336	0.9599	0.8435	0.9429	0.6824	0.6576	1.0000
Region 9	0.5388	0.9203	0.6138	0.9335	0.8020	0.9393	1.3126	1.2167	1.0000
Region 10	1.0934	1.1332	0.9465	1.1951	1.1189	1.0956	0.3659	0.5527	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
SA SP	\$3.52	1.6080	0.3564	1-0.0020	1-0.0075	-	=	\$2.00
SA Total							=	\$2.00
Example 2: Region 5 Mental Health, TANF Female, age 7								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
MH SP	\$13.25	1.2845	1.3468	1-0.0020	1-0.0075	\$1.20	=	\$23.90
MH 1915(i)	\$0.82	1.0854	1.3468	1-0.0020	1-0.0075	-	=	\$1.19
AUT	\$3.21	0.4050	1.0366	1-0.0020	1-0.0075	-	=	\$1.33
MH Total							=	\$26.43
Example 3: Region 10 Mental Health, HMP Female, age 25								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
MH SP	\$47.62	0.6134	0.9465	-	1-0.0075	\$1.20	=	\$28.64
MH Total						-	=	\$28.64
Example 4: Region 3 AUT, HMP Male, age 19								
	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
AUT	\$0.24	24.1667	1.0000	-	1-0.0075	-	=	\$5.76
AUT Total						-	=	\$5.76

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective October 1, 2021

For State Plan (1115) and 1915(i) Capitation Rates: Capitation Rate [a.k.a. "per capita rate paid for each eligibility group for each PIHP"]
= Base Rate * Age/Gender Factor * Geographic Factor * TS Withhold * PBIP Withhold + Insurance Provider Assessment

Service and Population	State Plan	1915(i)	Autism	IPA
TANF Mental Health	\$18.70	\$0.77	\$7.79	\$1.20
DAB Mental Health	\$166.33	\$112.00	\$47.28	\$1.20
HMP Mental Health	\$30.99		\$0.05	\$1.20
TANF Substance Abuse	\$2.43			
DAB Substance Abuse	\$8.73			
HMP Substance Abuse	\$15.55			

CONTRACTUAL WITHHOLD ARRANGEMENTS	
Timely Submission (TS)	0.20%
Performance Based Incentive Pool (PBIP)	0.75%

Service and Population	SFY 2022 Age / Gender Factors							
	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Mental Health - TANF								
Male - SP	0.4898	1.4882	0.9503	0.8936	0.6594	0.5898	0.4588	0.3529
Female - SP	0.2663	1.3364	0.8813	0.9005	0.9176	1.0112	0.8412	0.9059
Male - 1915(i)	0.8182	1.4026	0.3506	0.3377	0.3896	0.7662	0.5584	0.0000
Female - 1915(i)	0.6623	0.8831	0.4026	1.1429	1.0519	1.4416	2.0779	0.0000
Male - Autism	3.2734	1.4827	0.0000					
Female - Autism	0.9602	0.3415	0.0539					

Mental Health - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Male - SP	0.8044	1.2668	1.9020	1.2861	1.7213	1.1508	0.7013	0.3221
Female - SP	0.6123	1.0645	1.5507	1.1237	1.4627	1.0119	0.6936	0.2633
Male - 1915(i)	0.1346	0.2031	0.1594	3.0175	3.6414	1.4651	0.7208	0.3847
Female - 1915(i)	0.1129	0.1471	0.1331	1.9799	2.6796	0.9994	0.5433	0.2678
Male - Autism	10.4797	3.4867	0.9370					
Female - Autism	3.6639	1.5391	0.4395					

Mental Health - HMP			19-20	21-25	26-39	40-49	50-64	
Male			1.0916	1.1633	1.2804	1.1226	0.8396	
Female			0.8412	0.8254	0.9858	1.0052	0.6989	
Male - Autism			25.0000					
Female - Autism			5.6000					

Substance Abuse - TANF	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Male	0.0000	0.2387	0.4815	2.5432	4.8107	2.8395	1.9300	1.4854
Female	0.0000	0.0864	0.6831	1.9095	4.6091	3.0494	1.9506	0.0000

Substance Abuse - DAB	0-5	6-18	19-20	21-25	26-39	40-49	50-64	65+
Male	0.0000	0.0802	0.1672	0.3345	1.0699	1.7388	2.5624	0.5178
Female	0.0000	0.0493	0.1260	0.5704	1.3345	1.3666	1.4009	0.1730

Substance Abuse - HMP			19-20	21-25	26-39	40-49	50-64	
Male			0.1627	0.5460	1.7846	1.5183	1.0585	
Female			0.0842	0.3807	1.0830	0.8360	0.4508	

Specialty Services Waiver (Enrolled)
State Plan (1115) & Alternative (1915i) Services Capitation Rates
Effective October 1, 2021

SFY 2022 Entity Specific Factors									
PIHP	Mental Health			Substance Abuse			Autism		
	TANF	DAB	HMP	TANF	DAB	HMP	TANF	DAB	HMP
Region 1	1.2843	1.1179	1.1409	1.8090	0.3564	1.0527	0.3595	0.5711	1.0000
Region 2	1.2929	1.0243	0.9241	1.7844	0.6482	1.2666	0.9537	0.9789	1.0000
Region 3	0.8747	0.9612	0.8854	1.2092	0.9312	1.1838	1.6145	1.1962	1.0000
Region 4	0.8781	0.8323	1.0018	1.0725	1.1767	1.2595	0.8786	0.6959	1.0000
Region 5	1.3468	1.0626	1.2410	1.5468	0.8663	1.3053	1.0366	1.2285	1.0000
Region 6	0.8874	1.0523	0.8570	1.0796	0.8481	1.1135	1.4380	0.9898	1.0000
Region 7	0.9806	0.8824	0.9718	0.3526	1.2631	0.6188	0.9057	1.0994	1.0000
Region 8	0.8537	1.3884	1.3336	0.9599	0.8435	0.9429	0.6824	0.6576	1.0000
Region 9	0.5388	0.9203	0.6138	0.9335	0.8020	0.9393	1.3126	1.2167	1.0000
Region 10	1.0934	1.1332	0.9465	1.1951	1.1189	1.0956	0.3659	0.5527	1.0000

Example 1: Region 1 Substance Abuse, DAB Male age 55

	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		CapRate
SA SP	\$8.73	2.5624	0.3564	1-0.0020	1-0.0075	-	=	\$7.90
SA Total							=	\$7.90

Example 2: Region 5 Mental Health, TANF Female, age 7

	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
MH SP	\$18.70	1.3364	1.3468	1-0.0020	1-0.0075	\$1.20	=	\$34.54
MH 1915(i)	\$0.77	0.8831	1.3468	1-0.0020	1-0.0075	-	=	\$0.91
AUT	\$7.79	0.3415	1.0366	1-0.0020	1-0.0075	-	=	\$2.73
MH Total							=	\$38.18

Example 3: Region 10 Mental Health, HMP Female, age 25

	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
MH SP	\$30.99	0.8254	0.9465	-	1-0.0075	\$1.20	=	\$25.23
MH Total						-	=	\$25.23

Example 4: Region 3 AUT, HMP Male, age 19

	Base	Age/Gender	EntityFactor	TW-WH	PBIP-WH	IPA		
AUT	\$0.05	25.0000	1.0000	-	1-0.0075	-	=	\$1.24
AUT Total						-	=	\$1.24

Specialty Services Waiver
Waiver C Capitation Rates
Effective October 1, 2021

Capitation Rate [a.k.a. "per capita rate paid for the Waiver C eligibility group for each PIHP]"
= Base Rate + Residential Living Arrangement Additive * Entity Specific Factor * PBIB Withhold

Note: Waiver C rates are calculated based on County of Residence and Paid to County of Financial Responsibility

Habilitation Supports Waiver (HSW)	Total
Rate Development Base:	\$3,054.79
Residential Living Arrangement	
Private Residence with Spouse or Non-family/Supported Independence Program	\$ 4,911.17
Specialized Residential Home	\$2,560.32
Private Residence with Family/Foster Family Home	\$950.79

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - HSW	
Region 1	1.0860
Region 2	1.0484
Region 3	1.0164
Region 4	1.0033
Region 5	1.0035
Region 6	0.9918
Region 7	0.9751
Region 8	0.9683
Region 9	0.9585
Region 10	0.9899

Example 1:					
Region 3, SIP enrollee who lives in Bay Co.					
Base	RLA	EntityFactor	PBIP-WH		CapRate
\$3,054.79	\$4,911.17	1.0164	1-0.0075	=	\$8,035.88

Example 2:					
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.					
Base	RLA	EntityFactor	PBIP-WH		CapRate
\$3,054.79	\$2,560.32	0.9918	1-0.0075	=	\$5,527.30

Example 3:					
Region 2, enrollee who resides in a Foster Family home in Monroe Co.					
Base	RLA	EntityFactor	PBIP-WH		CapRate
\$3,054.79	\$950.79	1.0484	1-0.0075	=	\$4,167.95

Children with Serious Emotional Disturbances Waiver
(SED-MC)
Effective October 1, 2021

Capitation Rate [a.k.a. "per capita rate paid for the SED-MC eligibility group for each PIHP]"

= Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (SED-MC)	<u>Composite</u>
Rate Development Base:	\$2,082.47
<u>Enhanced Additive</u>	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

<u>Entity Specific Factor - SED-MC</u>	
Region 1	1.0860
Region 2	1.0484
Region 3	1.0164
Region 4	1.0033
Region 5	1.0035
Region 6	0.9918
Region 7	0.9751
Region 8	0.9683
Region 9	0.9585
Region 10	0.9899

<u>Example 1:</u>						
Region 3, SIP enrollee who lives in Bay Co.						
Base	EntityFactor	Enhanced	PBIP-WH		CapRate	
\$2,082.47	1.0164	0.00	1-0.0075	=	\$2,100.75	

<u>Example 2:</u>						
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.						
Base	EntityFactor	Enhanced	PBIP-WH		CapRate	
\$2,082.47	0.9918	0.00	1-0.0075	=	\$2,049.90	

<u>Example 3:</u>						
Region 2, enrollee who resides in a Foster Family home in Monroe Co.						
Base	EntityFactor	Enhanced	PBIP-WH		CapRate	
\$2,082.47	1.0484	0.00	1-0.0075	=	\$2,166.89	

Capitation Rate [a.k.a. "per capita rate paid for the CWP-MC eligibility group for each PIHP"]
= Base Rate * Entity Specific Factor + Enhanced Additive * PBIB Withhold

Children with Serious Emotional Disturbances Waiver (CWP-MC)	<u>Composite</u>
Rate Development Base:	\$3,953.55
Enhanced Additive	0.00

CONTRACTUAL WITHHOLD ARRANGEMENT	
Performance Based Incentive Pool (PBIP)	0.75%

Entity Specific Factor - CWP-MC	
Region 1	1.0860
Region 2	1.0484
Region 3	1.0164
Region 4	1.0033
Region 5	1.0035
Region 6	0.9918
Region 7	0.9751
Region 8	0.9683
Region 9	0.9585
Region 10	0.9899

Example 1:						
Region 3, SIP enrollee who lives in Bay Co.						
Base	EntityFactor	Enhanced	PBIP-WH			CapRate
\$3,953.55	1.0164	0.00	1-0.0075	=		\$3,988.25

Example 2:						
Region 6, enrollee who resides in a Spec Res Facility in Macomb Co.						
Base	EntityFactor	Enhanced	PBIP-WH			CapRate
\$3,953.55	0.9918	0.00	1-0.0075	=		\$3,891.72

Example 3:						
Region 2, enrollee who resides in a Foster Family home in Monroe Co.						
Base	EntityFactor	Enhanced	PBIP-WH			CapRate
\$3,953.55	1.0484	0.00	1-0.0075	=		\$4,113.82

PIHPs & AFFILIATES (Effective 10-1-2019)

REGION	Region 1	Region 2	Region 3	Region 4	Region 5
PIHP	NORTHCARE NETWORK	NORTHERN MI REGIONAL ENTITY	LAKE SHORE REGIONAL ENTITY	SOUTHWEST MI BEHAVIORAL HEALTH	MID-STATE HEALTH NETWORK
Affiliated CMHSPs and/or Counties	Pathways CMH (Alger, Delta, Luce, Marquette) Copper Country CMH (Baraga, Houghton, Keewanaw, Ontonagon) Hiawatha CMH (Chippewa, Mackinac, Schoolcraft) NorthPointe CMH (Menominee, Dickinson, Iron) Gogebic CMH	AuSable CMH (Oscoda, Ogemaw, Iosco) Manistee-Benzie CMH (Manistee, Benzie) North Country CMH (Antrim, Charlevoix, Cheboygan, Emmet, Kalkaska, Otsego) Northern Lakes CMH (Crawford, Grand Traverse, Leelanau, Missaukee, Roscommon, Wexford) Northeast CMH (Alcona, Alpena, Montmorency, Presque Isle)	Allegan CMH Muskegon CMH Network 180 (Kent) Ottawa CMH West MI CMH (Lake, Mason, Oceana)	Barry CMH Berrien CMH Kalamazoo CMH Pines CMH (Branch) St. Joseph CMH Summit Pointe CMH (Calhoun) Van Buren CMH Woodlands CMH (Cass)	Bay-Arenac CMH (Bay, Arenac) CMH for Central MI (Clare, Gladwin, Isabella, Mecosta, Midland, Osceola) CEI CMH (Clinton, Eaton, Ingham) Gratiot CMH Huron CMH Ionia CMH LifeWays CMH (Jackson, Hillsdale) Montcalm CMH Newaygo CMH Saginaw CMH Shiawassee CMH Tuscola CMH
REGION	Region 6	Region 7	Region 8	Region 9	Region 10
PIHP	CMH PARTNERSHIP OF SOUTHEAST MI	DETROIT WAYNE INTEGRATED HEALTH NETWORK	OAKLAND CO CMH AUTHORITY	MACOMB CO CMH SERVICES	REGION 10 PIHP
Affiliated CMHSPs and/or Counties	Washtenaw CMH Lenawee CMH Livingston CMH Monroe CMH	Detroit-Wayne CMH (Wayne)	Oakland CMH	Macomb CMH	Genesee CMH Lapeer CMH Sanilac CMH St. Clair CMH